

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S163  | 15   | "6064167"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/07/27 06:30 |
| S164  | 3    | md\$4 and "6064167"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/07/29 14:26 |
| S165  | 2    | "20060214621"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/24 15:07 |
| S166  | 0    | "20060214621" and (distrubuted near4 control)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/24 15:08 |
| S167  | 0    | "20060214621" and (input\$4 near4 mean)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/24 15:10 |
| S168  | 6    | ((("6445879") or ("4093900") or ("5847533"))).PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/09/24 15:11 |
| S170  | 107  | S169 and ((determin\$4 sens\$4 detect\$4 monitor\$4 diagnos\$4) near4 ( error fail\$4 abnormal\$4 fault\$4)) and (tim\$4 period) and memory and (determin\$4 sens\$4 detect\$4 monitor\$4 diagnos\$4) and ( error fail\$4 abnormal\$4 fault\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR               | ON      | 2007/10/28 19:16 |
| S169  | 833  | (318/568.12).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR               | OFF     | 2007/10/28 19:16 |
| S11   | 4    | S1 and ((determin\$4 sens\$4 detect\$4 monitor\$4 diagnos\$4) near4 (error abnormal\$4 fault\$4)) and (tim\$4 period) and memory and (determin\$4 sens\$4 detect\$4 monitor\$4 diagnos\$4) and (error abnormal\$4 fault\$4) and ((outside external\$4 ) near4 (memory stor\$4 rom eprom)) and (temperature thermister heat) | US-PGPUB;<br>USPAT;<br>EPO; JPO             | OR               | ON      | 2007/10/28 20:16 |

## EAST Search History

| Ref #    | Hits | Search Query  | DBs      | Default Operator | Plurals | Time Stamp       |
|----------|------|---|----------|------------------|---------|------------------|
| S17<br>1 | 2    | (robot and abnormal\$4 and internal and memory and external).clm. | US-PGPUB | OR               | ON      | 2007/10/28 20:17 |